## **EAST Search History**

## EAST Search History (Prior Art)

| Ref#       | Hits    | Search Query   | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|------------|---------|--|--|---------------------|---------|---------------------|
| S1         | 7       | "10062577"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/16<br>14:35 |
| S2         | 6       | "0721953"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/16<br>14:40 |
| S3         | 0       | "0721953 b1"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/16<br>14:40 |
| S4         | 2967    | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:04 |
| <b>S</b> 5 | 997     | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal and<br>complex                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:04 |
| <b>S</b> 6 | 341     | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal and<br>complex.clm.                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:05 |
| S7         | 326     | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal.clm.<br>and complex.clm.                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:05 |
| S8         | 2029211 | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal.clm.<br>and complex.clm.<br>and periodic table | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:05 |
| S9         | 95      | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal.clm.<br>and complex.clm.<br>and "periodic"     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/04/17<br>11:05 |

| S10         | 17   | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal.clm.<br>and complex.clm.<br>and "periodic<br>table" and "group<br>6" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DEPWENT | OR | OFF | 2008/04/17<br>11:05 |
|-------------|------|--|--|----|-----|---------------------|
| S11         | 7    | ru.clm. and rh.clm.<br>and ni.clm. and pd.<br>clm. and pt.clm.<br>and metal.clm.<br>and complex.clm.<br>and "periodic<br>table" and "group<br>6" | USPAT                                    | OR | OFF | 2008/04/17<br>11:05 |
| S12         | 1059 | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:07 |
| S13         | 0    | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"group 6 of the<br>periodic table"                                 | US PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:08 |
| S14         | 0    | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"group 10 of the<br>periodic table"                                | US PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:08 |
| <b>S</b> 15 | 390  | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"periodic table"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:08 |
| S16         | 287  | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"periodic table".<br>clm.  | US PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:08 |
| S17         | 70   | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"periodic table".<br>clm. and cyclic.<br>clm.                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:08 |

| S18 | 6 | process.clm. and<br>metal.clm. and<br>complex.clm. and<br>element.clm. and<br>"periodic table".<br>clm. and cyclic.<br>clm. and imidazole | US PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2009/11/03<br>12:09 |
|-----|---|---|--|----|-----|---------------------|
| S19 | 1 | ("7462745").PN.   | USPAT; USOCR                             | OR | OFF | 2009/11/03<br>13:16 |
| S20 | 1 | "11574060"  | US-PGPUB;<br>USPAT                       | OR | OFF | 2009/11/03<br>13:17 |
| S21 | 0 | (11/574060).OOLS.   | USPAT; USOCR                             | OR | OFF | 2010/02/03<br>10:40 |
| S22 | 0 | 11/575060   | USPAT                                    | OR | OFF | 2010/02/03<br>10:40 |
| S23 | 1 | 11/575060   | US-PGPUB;<br>USPAT                       | OR | OFF | 2010/02/03<br>10:40 |
| S24 | 6 | 11/574060   | US-PGPUB;<br>USPAT                       | OR | OFF | 2010/02/03<br>10:41 |

## EAST Search History (Interference)

| Ref# | Hits | Search Query   | DBs         | Default Operator | Plurals | Time Stamp       |
|------|------|--|-------------|------------------|---------|------------------|
| L1   | 383  | 424/617.ccls.  | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L2   | 0    | 424/617.ccls. and<br>417/646.ccls.   | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L3   | 0    | 424/617.ccls. and<br>417/649.ccls.   | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L4   | 0    | 424/617.ccls. and 548/262.2.ccls.  | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L5   | 329  | 548/262.2.ccls.  | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L6   | 34   | 548/262.2.ccls. and 548/300.1.ccls.  | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L7   | 25   | 548/262.2.ccls. and<br>548/300.1.ccls. and<br>metal                                      | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L8   | 12   | 548/262.2.ccls. and<br>548/300.1.ccls. and<br>metal and<br>palladium                     | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:11 |
| L9   | 5    | 548/262.2.ccls. and<br>548/300.1.ccls. and<br>metal and<br>palladium and<br>process.clm. | USPAT; UPAD | OR               | OFF     | 2010/03/11 11:12 |

| L10 | 46 | PROCESS.clm. and<br>"metal complex".<br>clm. and imidazole<br>and triazole                         | USPAT; UPAD | OR | OFF | 2010/03/11 11:19 |
|-----|----|--|-------------|----|-----|------------------|
| L11 | 46 | PROCESS.clm. and "metal complex". clm. and imidazole and triazole and metal.clm.                   | USPAT; UPAD | OR | OFF | 2010/03/11 11:19 |
| L12 | 1  | PROCESS.clm. and "metal complex". clm. and imidazole and triazole and metal.clm. and fragment.clm. | USPAT; UPAD | OR | OFF | 2010/03/11 11:19 |

## 3/11/2010 11:19:32 AM

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